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September 1, 1999

Commissioner of Patents  
and Trademarks  
Box Patent Application  
Washington, D.C. 20231

EXPRESS MAIL RECEIPT NO. EJ033594165US

Re: U.S. Patent Application for "SYSTEM AND METHOD FOR CONTROLLING AN  
END-USER APPLICATION AMONG A PLURALITY OF COMMUNICATION  
UNITS IN A WIRELESS MESSAGING NETWORK"  
Our File: PAGE01-00149

1c678 U.S. PTO  
09/387480  
09/01/99

Dear Sir:

Enclosed please find the following documents for filing:

Express Mail Certificate of Mailing;  
Patent Application (51 pages including cover sheet);  
Informal Drawings (8 sheets);  
Declaration and Power of Attorney (unsigned); and  
a postcard receipt.

FOR:	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE		0	\$760.00	\$760.00
TOTAL CLAIMS	40 - 20=	20	\$ 18.00	\$360.00
INDEP. CLAIMS	4 - 3=	1	\$ 78.00	\$ 78.00
MULTIPLE DEPENDENT CLAIM PRESENTED	-0-		\$260.00	\$ 0.00

TOTAL \$1,198.00

66/10/60  
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ATTORNEYS AND  
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Figure 1 consists of 11 sub-diagrams labeled (a) through (k), illustrating the evolution of a vortex tube. (a) shows a single vortex with a central core. (b) shows the vortex beginning to elongate and develop a secondary vortex. (c) shows the formation of a secondary vortex. (d) shows the secondary vortex growing and the primary vortex becoming more elongated. (e) shows the secondary vortex fully formed and the primary vortex elongated. (f) shows the secondary vortex beginning to split. (g) shows the secondary vortex split into two. (h) shows the two secondary vortices growing and the primary vortex becoming more elongated. (i) shows the two secondary vortices fully formed and the primary vortex elongated. (j) shows the two secondary vortices beginning to split. (k) shows the two secondary vortices split into four.

Very truly yours,

William O. Mumuk

WAM/lmz  
Enclosures